

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L4 | 2 | (slider and dis\$1 and (ac or (alternate near2 current)) and (dc or (direct near2 current)) and interference).CLM. | US-PGPUB | OR | ON | 2005/09/29 13:50 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 34 | (detect\$3 sens\$3) near3 ((fly near2 height) or spacing or position) near3 (head near2 slider) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:48 |
| L2 | 133 | slider same dis\$1 and (ac or (alternate near2 current)) and (dc or (direct near2 current)) and interference | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:55 |
| L3 | 2 | (slider and dis\$1 and (ac or (alternate near2 current)) and (dc or (direct near2 current)) and interference).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:50 |
| L4 | 2 | (slider and dis\$1 and (ac or (alternate near2 current)) and (dc or (direct near2 current)) and interference).CLM. | US-PGPUB | OR | ON | 2005/09/29 13:50 |
| L5 | 2 | slider same dis\$1 and ((ac or (alternate near2 current) or frequency) and (dc or (direct near2 current)) same (based according accordance) near5 interference) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:57 |
| L6 | 4 | slider same dis\$1 and (voltage same (based according accordance) near5 interference) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 13:59 |
| L7 | 78 | dis\$1 and slider same (detect\$3 sens\$3 determin\$3) near4 interference | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 14:00 |
| L8 | 1080 | (bias near2 voltage) same ((ac dc (alternate adj current) or frequency) near5 (direct adj current)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/29 14:08 |
| L9 | 413 | (detect\$3 sens\$3 determin\$3) near4 (fly\$3 near2 height) same dis\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/29 14:09 |
| L12 | 16 | 8 and "360"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 14:11 |

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|-----|------|--|---|----|----|------------------|
| L13 | 278 | 9 and "360"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 14:11 |
| L14 | 17 | 13 and (bias near2 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 14:12 |
| L15 | 31 | ("3732552" "4340956" "4605977" "4669011" "4853810" "4905107" "4931887" "5021906" "5276573" "5377058" "5410439" "5412519" "5495372" "5528922" "5537269" "5589996" "5677808" "5708540" "5764432" "5796558" "5805384" "5838514" "5856896" "5870251" "5898541" "5943189" "6002549" "6005736" "6108175" "6118637" "6139936").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/29 14:17 |
| L16 | 4 | ("6501606").URPN. | USPAT | OR | ON | 2005/09/29 14:19 |
| L17 | 1621 | (bias near2 voltage) same ((ac or (alternate adj2 current)) near4 (dc or (direct adj2 current))) and ((clearance distance (fly\$3 near2 height) spac\$3) or interference) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 14:23 |
| L18 | 272 | 17 and dis\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 14:23 |
| L19 | 90 | 18 and slid\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/09/29 14:24 |